



4155-102US

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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430  
In re Application of  
GREGORY *et al.*

Serial No. 08/807,132

Filed: July 2, 1993

For: NEW DIAGNOSTIC AND  
TREATMENT METHODS  
INVOLVING THE CYSTIC  
FIBROSIS TRANSMEMBRANE  
REGULATOR

JUN 3 1997

BOARD OF PATENT APPEALS  
AND INTERFERENCES

Group Art Unit: 1814  
Examiner: K.C. Carlson, Ph.D.

Assistant Commissioner for Patents  
Washington, D. C. 20231

SIR:

***SUPPLEMENTAL AMENDMENT  
AND  
REQUEST FOR INTERFERENCE UNDER 37 CFR §1.607***

Further to Applicants' Response of August 6, 1996, kindly amend this application as follows:

Add new claims 226 and 227 reading as follows:

-- 226. A recombinant vector comprising a DNA regulatory element operably linked to a DNA molecule that encodes a wild-type, human cystic fibrosis transmembrane conductance regulator protein, wherein the DNA molecule is capable of stable propagation in *E. coli*. --